

## JOURNAL OF THORACIC ONCOLOGY

*Translational Research Index*

Activin: 105P	GSTT1: 67P, 68P
AFP: 74P	H2AX: 115P
AKT: 81O, 117P	HE4: 120P
ALK: 76O, 81O, 87PD, 99P, 106P, 149P, 176P, 251P	HER2: 72P, 81O, 83PD, 165O
Androgen receptor: 187P, 188P	HER4: 165O, 166O
ATM: 84PD, 114P	HEY1: 102P
BARD1: 82PD	HEY2: 102P
Bcl2: 84PD	HIF-1alpha: 88PD
Beta tubulin III: 72P, 79O, 89PD	HRAS: 81O
Beta-catenin: 92PD	HSP27: 141PD
BRAF: 78O, 81O	HSP70: 141PD
BRCA1: 72P, 79O, 82PD, 84PD	HSP90: 196P, 251P
BRCA2: 72P	ID1: 86PD, 87PD
C6677T: 118P	IRF4: 250O
CA125: 235P	Jak/Stat: 99P
CA15-3: 235P	KAP1: 114P
Cancer stem cells: 104P	Ki67: 72P, 90PD, 92PD, 105P
CCL 18: 123P	KIT: 81O
CD19: 250O	KRAS: 72P, 78O, 81O, 99P, 106P, 107P, 109P, 163O, 164O, 165O, 179P, 182P, 197P
CD27: 250O	LKB1: 107P
CD139: 250O	MAP2K: 81O
CD28: 231O	MAPK: 117P
CD3z: 231O	Maspin: 103P
CD4: 100P	MDR1: 68P
CD79a: 250O	miR-29b: 86PD
CD8: 100P, 231O	miR-34c: 65O
CEA: 69P, 132O, 134O, 183P, 235P	miRNA: 65O, 87PD, 88PD, 115P, 174PD, 230O
CHK2: 84PD, 114P	MTHFR: 118P
Circulating tumor cells : 85PD	mTOR: 107P, 211P
CK5/6: 107P, 125P	NAT2: 68P
CK7: 125P	NER: 84PD
c-MET: 78O, 81O, 87PD, 175P	Notch1: 81O, 102P
cPLA2alpha: 208P	p53: 79O, 81O, 84PD, 114P, 121P, 122P
CTLA-4: 92PD	p63: 107P, 125P
CXCL13: 250O	p-6SK3: 99P
CXCR4: 117P	PAI-2: 111P
Cyclin D1: 84PD	pAKT: 99P
Cyclin E: 84PD	PARP: 114P
CYFRA 21-1: 69P	PDGFRA: 81O
CYP1A2: 68P	pERK1/2: 99P
DNA: 81O, 83PD, 84PD, 86PD, 109P, 110P, 113P, 114P, 115P, 163O	pERp1: 250O
DR70: 70P	PF4: 108P
E-cadherin: 107P, 123P	PgR: 72P
EGFR: 72P, 78O, 81O, 91PD, 93PD, 94PD, 95P, 96P, 97P, 99P, 106P, 107P, 109P, 126P, 149P, 163O, 165O, 166O, 170PD, 173PD, 177P, 178P, 179P, 180P, 181P, 182P, 183P, 184P, 185P, 191P, 194P, 199P, 207P	pHSP27: 141PD
EML-4 ALK: 76O, 78O, 107P, 109P, 175P, 177P	PI3K/Akt: 99P
EMT: 107P, 112P, 123P	PIK3CA: 78O, 81O
EpCAM: 85PD	Pim-2: 250O
EPOR: 101P	PINP: 69P
ER: 72P	p-mTOR: 99P
ERCC1: 72P, 79O, 84PD, 89PD, 174PD	POU2AF1: 250O
FAK: 107P	p-S6K: 99P
FAP: 231O	PTEN: 78O, 81O
FGFR: 81O, 107P	Pyrrolidine-2: 208P
FOXP3: 100P	Raf/MEK/ERK: 233P
GNAQ: 81O	Ras/Raf/ERK: 99P
GSTM1: 67 P, 68P	RET: 81O
GSTP1: 67P	REV: 115P
	RNA: 109P, 115P, 250O
	RRM1: 72P, 79O, 84PD

RRM2: 79O  
S100A4: 123P  
SDF-1: 117P  
siRNA: 102P, 105P  
SIRT1: 102P  
SLAMF7: 250O  
Smad2: 105P  
SNAIL: 107P, 123P  
Src: 87PD  
STAT3: 99P  
STK11: 81O  
TRNFRSF17: 250O

TRAP5b: 69P  
TS: 72P, 79O, 113P  
TTF-1: 99P, 107P, 125P, 217P  
u-PA: 111P  
u-PAR: 111P  
VEGF: 84PD, 197P, 233P  
VEGFR: 233P  
VHL: 81O  
WAP: 120P  
WFDC2: 120P  
ZEB2: 83P